CERTIFICATE OF ELECTRONIC TRANSMISSION

Thereby certify that this correspondence for Application No. 09/710,487 is being electronically transmitted to Technology Center 2472, via EFS-WEB, on July 2, 2010.

/Charles R. Figer, Jr./ July 2, 2010

Charles R. Figer, Jr., Reg. No. 62,518 Date

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hench et al. Confirmation No.: 5334

Serial No.: 09/710,487

Filing Date: November 10, 2000 Examiner: Anh Vu H Ly

Art Unit: 2472

Title: METHOD AND APPARATUS FOR THE PREDICTION AND OPTIMIZATION IN IMPAIRED COMMUNICATION SYSTEM

Attorney Docket: VOY-030

Cincinnati, Ohio July 2, 2010

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Final Office Action mailed May 13, 2010. The Examiner has indicated that claims 1, 2, 4, 6-20, 22, 24-31, 33 and 35-44 are pending in the application. Claims 1, 2, 4, 6-20, 22, 24-31, 33 and 35-44 stand rejected and claim 44 is objected to. The present response includes the following:

Amendments to the Specification:

Amendments to the Claims:

Pages 2 - 8

Amendments to the Abstract:

None

Amendments to the Drawings:

None

Remarks:

Pages 9 - 11

Attachments:

None